

Brecon Beacons National Park

Forecast valid from 00:00 on Monday 23 Aug 2021 until 23:59 on Tuesday 24 Aug 2021

Forecast Issued on Sunday 22 Aug 2021 at 15:07

Confidence: High confidence for increasingly settled and dry conditions for this week. Low confidence regards cloud amounts from day to day.

Headline for Monday 23 Aug 2021: Dry for most and often cloudy, but some sunshine to end the day.

Mountain weather hazards on Monday 23 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Fog	Cloudy	Sunny intervals	Sunny	Clear night
Precipitation probability							
10%	10%	20%	20%	20%	20%	10%	<05%

Forecast for Monday 23 Aug 2021

Weather: Clear spells during the early hours, but clouding over from the east shortly after dawn, with the odd spot of light drizzle in places. The low cloud will linger through much of the morning, but will lift and break by early afternoon with sunny spells developing, and with perhaps the odd light shower across the west of the Beacons. Turning dry with clearing skies late afternoon onwards allowing some late sunshine and a fine end to the day.

Chance of cloud free mountain/hill tops above 600m: 90% during the early hours deteriorating to 20% or less shortly after dawn. Improving to 90% or better by early afternoon.

Visibility: Generally very good during the early hours but turning rather misty not long after dawn as extensive low cloud arrives from the east, covering most slopes above 400-500m and bringing very poor visibilities to the higher routes. Improving to very good by early afternoon as the low cloud lifts and breaks leaving only patchy cloud near 800-900m. Any showers will briefly make cross valley views appear faint.

Forecast for Monday 23 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/10 NE	6/10 NE	7/12 NE	8/12 NE	8/12 NE	9/15 NE	10/15 NE	9/15 NE	11/18 E
300	2/5 N	2/5 NE	2/6 NE	5/10 NE	5/11 NE	7/14 NE	6/13 NE	4/10 E	5/12 E
Valley	4/6 NW	3/5 NW	2/6 N	5/10 E	5/11 NE	6/12 NE	4/11 NE	3/9 E	4/11 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/10	11/10	11/10	13/12	14/14	16/15	16/14	13/12	11/9
300	12/12	12/12	12/12	15/15	17/17	19/18	18/17	14/13	12/11
Valley	12/12	12/12	12/12	16/16	18/18	20/19	19/19	14/14	13/12
Freezing Level*	2800m	2800m	2800m	2900m	3000m	3000m	3000m	2800m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Low cloud will bring foggy conditions to many summits in the morning, making for some difficult navigating conditions on the higher routes.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at
14:00 on Sun 22 Aug 2021

Last 24 hours:
2mm

Last 48 hours:
15mm

Last 72 hours:
16.2mm

Forecast for Tuesday 24 Aug 2021

Weather: Dry with clear spells in the early hours, but clouding over towards dawn as patchy low cloud spreads from the east. The low cloud will readily lift and break during the morning, with some sunny spells during the afternoon. The best of the sunshine is likely to be in the west, late in the day.

Maximum wind: Northeast 15-20mph gust 25-30mph.

Chance of cloud free mountain/hill tops above 600m: 90% or better at first, falling to 30% around dawn before improving to 90% or better by late morning.

Visibility: Generally good at first, but with foggy conditions developing on summits shortly after dawn as areas of low cloud develop covering slopes above 400-500m. Becoming widely good again by late morning as the cloud lifts and breaks to leave only small amounts near 800m.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 20 Celsius.

At 600m: Plus 12 Celsius.

Freezing level: Above the summits.